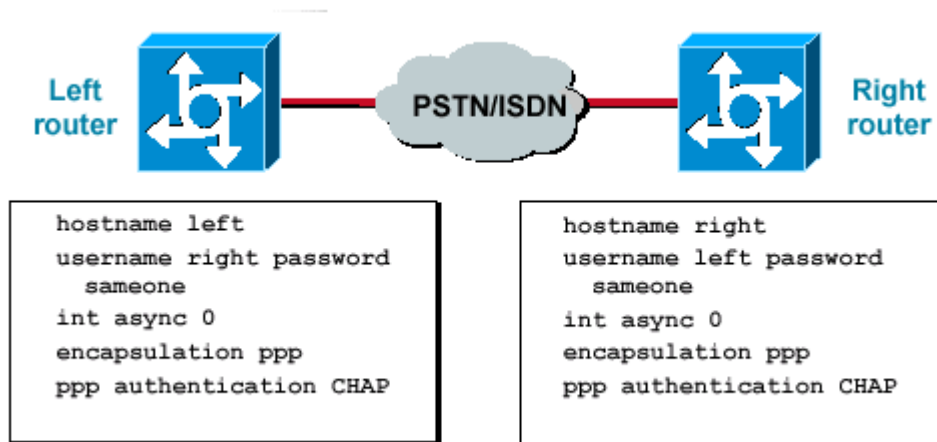


PPP

CHAP



op beide routers

```
interface s0/0/0
encapsulation ppp
debug ppp negotiation
debug ppp packet
encapsulation ppp
end
username Branch3 password cisco
```

```
configure terminal
username Branch3 password cisco
end
debug ppp negotiation
configure terminal
interface s0/0/1
ppp authentication chap
```

troubleshooting

```
show interfaces s0/0/0
debug ppp packet
debug ppp negotiation
```